

I believe Broadband over Power Line (BPL) is going to jeopardize operations in the Amateur Service, particularly in the HF (High Frequency) bands. There is no guarantee that harmonics and spurious emissions from this type of operation won't hinder the usefulness of this spectrum.

Also, BPL does not have a very good security protocol and anyone with good receiving equipment could "eavesdrop" on what might be "secure" transactions; especially if BPL service is extended to internet use. The risk of fraud is very high and I think I would not use the internet if I knew that somewhere it was connected through some non-secure connection such as this.

Please drop this idea until a more sophisticated system can be developed. Maybe then it will be worth a second look.